


## Coolant Expansion Tank (26.15.01)

### Removal

1. Disconnect the battery ground cable. For additional information, refer to [Specifications](#) (Section 414-00)

2.  **WARNING:** Since injury such as scalding could be caused by escaping steam or coolant, do not remove the filler cap from the coolant expansion tank while the system is hot.

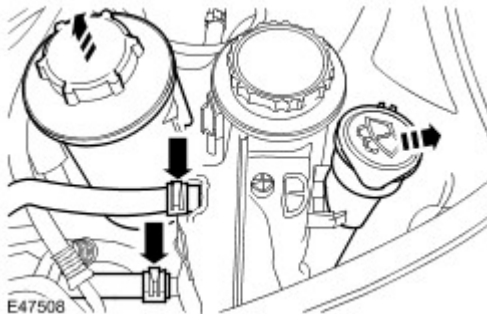
 **CAUTION:** Engine coolant will damage the paint finished surfaces. If spilt, immediately remove the coolant and clean the area with water.

Clamp, then disconnect the hoses from the coolant expansion tank.

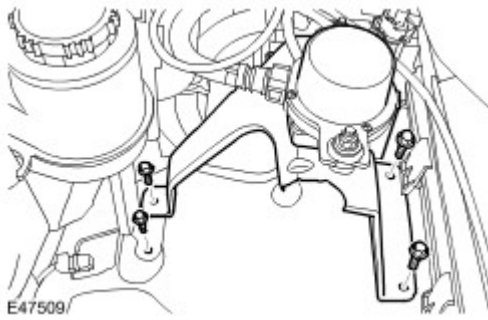
- Position an absorbent cloth to collect fluid spillage.
- Position a container to collect the fluid.
- Release the 2 clips.

3. Release the washer reservoir filler neck from the coolant tank clip.

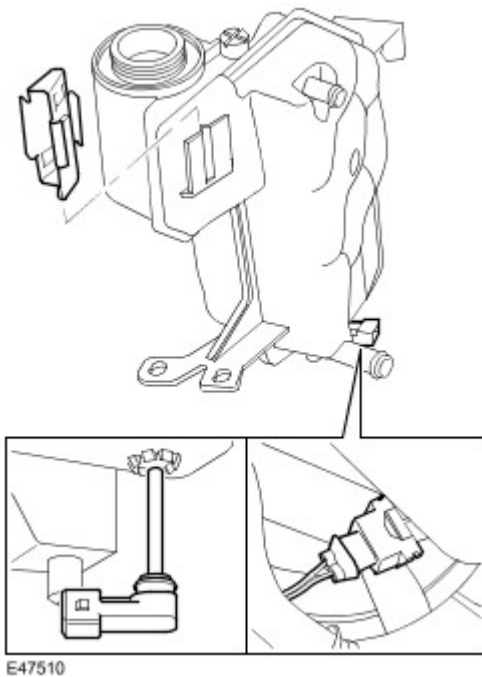
4. Release the power steering fluid reservoir and position aside.
  - Release the clip.



5. Move the vacuum pump aside for access.
  - Remove the 3 bolts.
  - Remove the remaining expansion tank bracket bolt.



- 6 . Remove the coolant expansion tank.
- Lift the coolant expansion tank and bracket assembly vertically.
  - Disconnect the coolant low level indicator electrical connector.



- 7 . **NOTE :**  
Do not disassemble further if the component is removed for access only.  
Remove the power steering mounting bracket.
- Remove the coolant tank filler cap.
  - Remove the coolant low level sensor.

## Installation

- 1 . Install the power steering reservoir mounting bracket.
- Install the coolant low level sensor.
- 2 . Install the coolant expansion tank.
- Connect the coolant low level indicator electrical connector.

- ▶ Position the coolant expansion tank, locate the spigot and lug.
  - ▶ Tighten the bolt to 10 Nm (7 lb.ft).
- 3 . Install the vacuum pump.
- ▶ Install the bolts and tighten to 10 Nm (7 lb.ft).
- 4 . Install the power steering fluid reservoir.
- ▶ Position and secure to mounting bracket.
- 5 . Install the windshield washer reservoir filler neck.
- ▶ Locate in clip.
- 6 . Connect the coolant hoses to the expansion tank.
- ▶ Secure with the clips.
- 7 . Top up the coolant.
- ▶ Remove the hose clamps.
  - ▶ Check and top up the coolant.
  - ▶ Install the reservoir filler cap.
- 8 . Connect the battery ground cable. For additional information, refer to [Specifications](#) (Section 414-00)
- 9 . Start and run the engine at idle until the normal operating temperature is reached.
- 10 . Switch the engine off and allow to cool.
- 11 . Check and top up the coolant.